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L1 174 S TCII AND COBALAMIN?
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L7 26 S (HOLO TCII)
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ANSWER 2 OF 4 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

AN 1996:278666 BIOSIS

DN PREV199699001022

TI Characterization of monoclonal antibodies to epitopes of human transcobalamin II.

AU Quadros, Edward V. [Reprint author]; Rothenberg, Sheldon P.; McLoughlin, Patricia

CS Dep. Med., Div. Hematol./Oncol., SUNY-Health Sci. Cent., Brooklyn, NY 11203, USA

SO Biochemical and Biophysical Research Communications, (1996) Vol. 222, No. 1, pp. 149-154.
CODEN: BBRCA9. ISSN: 0006-291X.

DT Article

LA English

ED Entered STN: 25 Jun 1996
Last Updated on STN: 15 Aug 1996

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CC Cytology - Human 02508
Biochemistry studies - Vitamins 10063
Biochemistry studies - Proteins, peptides and amino acids 10064
Biochemistry studies - Carbohydrates 10068
Biophysics - Membrane phenomena 10508
Blood - Blood and lymph studies 15002
Pharmacology - General 22002
Immunology - General and methods 34502

IT Major Concepts
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IT Miscellaneous Descriptors
CELL DIFFERENTIATION; CELL DIVISION; DRUG DESIGN; HUMAN K562 CELL; METHYL-COBALAMIN; TRANSCOBALAMIN II RECEPTOR BLOCKER; 5'-DEOXYADENOSYL-COBALAMIN

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AU Quadros, Edward V. [Reprint author]; Rothenberg, Sheldon P.; McLoughlin,
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CS Dep. Med., Div. Hematol./Oncol., SUNY-Health Sci. Cent., Brooklyn, NY
11203, USA

SO Biochemical and Biophysical Research Communications, (1996) Vol. 222, No.
1, pp. 149-154.

CODEN: BBRC99. ISSN: 0006-291X.

DT Article

LA English

ED Entered STN: 25 Jun 1996

Last Updated on STN: 15 Aug 1996

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Biochemistry studies - Proteins, peptides and amino acids 10064

Biochemistry studies - Carbohydrates 10068

Biophysics - Membrane phenomena 10508

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Pharmacology - General 22002

Immunology - General and methods 34502

IT Major Concepts

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and Circulation); Cell Biology; Immune System (Chemical Coordination
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DUPLICATE 3

AN 1984:271994 BIOSIS
DN PREV198478008474; BA78:8474
TI LIMITATIONS OF PROTEIN COATED CHARCOAL IN THE SEPARATION OF FREE FROM
BOUND VITAMIN B-12 IN SERUM.
AU JACOB E [Reprint author]; WONG K-T J
CS DEP MED, ST BONIFACE HOSP, 409 TACHE AVE, WINNIPEG, MANITOBA R2H 2A6, CAN
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CODEN: JCPAAK. ISSN: 0021-9746.
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and III (TCI and III). Increasing the protein coat up to about 10 mg of
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the protein concentration beyond this has little added effect. The amount
of adsorption is proportional to the amount of coated charcoal employed,
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CC Clinical biochemistry - General methods and applications 10006
Biochemistry methods - Vitamins 10053
Biochemistry methods - Proteins, peptides and amino acids 10054
Biochemistry studies - Vitamins 10063
Biochemistry studies - Proteins, peptides and amino acids 10064
Biochemistry studies - Porphyrins and bile pigments 10065
Biophysics - Methods and techniques 10504
Movement 12100
Blood - General and methods 15001
Blood - Blood cell studies 15004
IT Major Concepts
Biochemistry and Molecular Biophysics; Blood and Lymphatics (Transport
and Circulation); Clinical Chemistry (Allied Medical Sciences)
IT Miscellaneous Descriptors
HUMAN TRANS COBALAMINS/
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Taxa Notes
Animals, Chordates, Humans, Mammals, Primates, Vertebrates
RN 68-19-9 (VITAMIN B12)
12774-24-2D (TRANSCOBALAMINS)

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DUPLICATE 3

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